IN THE CLAIMS

The status of the claims are as follows:

Claims 1-9: (Canceled).

10. (Currently Amended): A laser-welded composite part produced by a method for connecting a plastic pipe to another plastic part, wherein

an outer layer of the plastic pipe and an outer layer of the other plastic part are largely opaque to laser light of a certain wavelength, which comprises:

sheathing both the plastic pipe and the other plastic part ends thereof by an additional adaptor made of a plastic transmissive to laser light, and

fastening the adaptor to at least one of the plastic pipe and the other plastic part by laser-beam welding;

wherein the composite part is a motor-vehicle pipeline; and

- 11. (Withdrawn): The composite part of claim 10, wherein the composite part is a gas transport line.
- 12. (Withdrawn): The composite part of claim 10, wherein the composite part is a component of a medical device.

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13. (Original): The composite part of claim 10, wherein the composite part is a pipeline selected from the group consisting of a fuel line, a coolant line, a brake fluid line, a hydraulic fluid line, and a line of a windshield washing system.

Claims 14-16: (Canceled).

17. (Currently Amended): A laser-welded composite part, obtained by a method for connecting a plastic pipe to another plastic part, wherein

an outer layer of the plastic pipe and an outer layer of the other plastic part are largely opaque to laser light of a certain wavelength, which comprises:

- (a) molding an additional adaptor of a material transmissive to laser light together with the other plastic part by a two-component injection-molding process,
 - (b) inserting the pipe into the adaptor, and
 - (c) fastening the pipe to the adaptor by means of at least one weld;

wherein the composite part is a motor-vehicle pipeline; and

- 18. (Withdrawn): The composite part of claim 17, wherein the composite part is a gas transport line.
- 19. (Withdrawn): The composite part of claim 17, wherein the composite part is a component of a medical device.

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20. (Original): The composite part of claim 17, wherein the composite part is a pipeline selected from the group consisting of a fuel line, a coolant line, a brake fluid line, a hydraulic fluid line, and a line of a windshield washing system.

Claims 21-23: (Canceled).

24 (Currently Amended): A laser-welded composite part, obtained by a method for connecting a plastic pipe to another plastic part, wherein

an outer layer of the plastic pipe and an outer layer of the other plastic part are largely opaque to laser light of a certain wavelength, which comprises:

- (a) molding an additional adaptor of a plastic transmissive to laser light onto the other plastic part,
 - (b) inserting the pipe into the adaptor, and
 - (c) fastening the pipe to the adaptor by means of at least one weld;

wherein the composite part is a motor-vehicle pipeline; and

- 25. (Withdrawn): The composite part of claim 24, wherein the composite part is a gas transport line.
- 26. (Withdrawn): The composite part of claim 24, wherein the composite part is a component of a medical device.

27. (Original): The composite part of claim 24, wherein the composite part is a pipeline selected from the group consisting of a fuel line, a coolant line, a brake fluid line, a hydraulic fluid line, and a line of a windshield washing system.

Claims 28-30: (Canceled).

31. (Currently Amended): A laser-welded composite part, obtained by a method for connecting a plastic pipe to another plastic part, wherein an outer layer of the plastic pipe and an outer layer of the other plastic part are largely opaque to laser light of a certain wavelength, comprising the steps of:

molding the other plastic part onto an adaptor of a plastic transmissive to laser light, inserting the pipe into the adaptor, and

fastening the pipe to the adaptor by means of at least one weld;

wherein the composite part is a motor-vehicle pipeline; and

- 32. (Withdrawn): The composite part of claim 31, wherein the composite part is a gas transport line.
- 33. (Withdrawn): The composite part of claim 31, wherein the composite part is a component of a medical device.

34. (Original): The composite part of claim 31, wherein the composite part is a pipeline selected from the group consisting of a fuel line, a coolant line, a brake fluid line, a hydraulic fluid line, and a line of a windshield washing system.

35. (Previously Presented): The laser-welded composite part of claim 10, wherein the plastic pipe is a multi-layer pipe comprising a barrier layer.

36. (Previously Presented): The laser-welded composite part of claim 10, wherein the plastic pipe is a multi-layer pipe comprising an antistatic inner layer.

37. (Previously Presented): The laser-welded composite part of claim 10, wherein the plastic pipe is a multi-layer pipe comprising a barrier layer and an antistatic inner layer.

38. (Previously Presented): The laser-welded composite part of claim 10, wherein the other plastic part is a pipe.

39. (Previously Presented): The laser-welded composite part of claim 10, wherein the other plastic part is selected from the group consisting of a quick connector, a branch, a valve and a cover for the pipe.

40. (Previously Presented): The laser-welded composite part of claim 10, wherein the adaptor is a sleeve.

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41. (Previously Presented): The laser-welded composite part of claim 10, further comprising welding the adaptor onto the pipe and onto the other plastic part by at least one peripheral weld in each case.